

Snowdonia National Park

Forecast valid from 06:00 on Thursday 08 Oct 2020 until 23:59 on Friday 09 Oct 2020

Forecast Issued on Thursday 08 Oct 2020 at 01:30

Confidence: High for heavy rain clearing Thursday morning and for generally settling down over the weekend but lower for timing of rain on Friday morning and again on Monday.

Headline for Thursday 08 Oct 2020: A wet start but becoming brighter with a few showers. Strong northwesterly winds.

Mountain weather hazards on Thursday 08 Oct 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Fog	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
60%	20%	20%	30%	20%	10%

Forecast for Thursday 08 Oct 2020

Weather: Rain soon clearing southeastwards, then gradually becoming brighter with sunny spells during the afternoon. However, isolated showers are also possible. Skies become largely clear through the evening.

Chance of cloud free mountain/hill tops above 800m: Little chance at first with periods or persistent cloud above 600m, and patches below, improving to 75% by midday with cloud becoming occasional above 750m.

Visibility: Just a few kilometres initially in rain and very poor in hill fog. Improving to good or very good by late morning, with only temporary reductions in showers.

Forecast for Thursday 08 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 N	18/23 NW	20/27 NW	21/28 NW	21/25 NW	18/22 W	20/26 SW
600	15/19 N	14/19 N	16/22 NW	15/22 NW	11/15 NW	10/14 W	13/18 SW
300	10/16 N	9/15 NW	11/19 NW	11/19 NW	6/13 NW	4/11 W	7/15 SW
Valley	10/16 N	9/16 N	12/20 NW	12/20 NW	7/15 NW	5/12 W	8/17 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	6/2	5/0	4/-1	4/-2	3/-2	3/-2
600	9/5	8/4	8/4	7/3	6/3	5/2	6/2
300	10/8	10/8	10/8	10/7	8/6	7/6	7/5
Valley	11/8	11/9	11/9	11/9	10/8	8/7	9/7
Freezing Level*	2300m	1800m	1600m	1400m	1200m	1200m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Soon becoming chilly after sunset under clearing skies.

Forecast for Friday 09 Oct 2020

Weather: Cloud increasing through the early hours with showery outbreaks of rain reaching northern hills by dawn. Then a cloudy start with outbreaks of rain, occasionally heavy. Rain clearing southeastwards by the early afternoon, then sunny spells and scattered showers, possibly wintry on the highest summits.

Maximum wind: Southwesterly 25-30mph, gusts around 40-50mph over ridges and summits, through the early hours, veering west/norhtwesterly from mid-morning with gusts of 25-35mph.

Chance of cloud free mountain/hill tops above 800m: Around 20-30% at first with occasional or periods above 500m, especially across the north, improving to 70-80% from midday with cloud becoming occasional above 600m.

Visibility: Very good falling to several kilometres in rain and showers, and perhaps a kilometre in any wintriness over higher summits.

Temperature: **Valleys:** Around plus 7 Celsius rising to plus 12 Celsius by day

At 800m: Around plus 3 Celsius

Freezing level: Above the summits falling to 900m

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 01:30 on Thu 08 Oct 2020